## eclaration, Power of Attorn., , and Petition

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name

Page 1 of 2

11.11	• • • • • • • • • • • • • • • • • • • •
I believe I am the original, first ar	ad sale inventor (if only one name is that the
nventor (if plural names are listed below)	nd sole inventor (if only one name is listed below) or an original, first and joint
ion entitled FLUID COMPOSITIONS	no sole inventor (it only one name is listed below) or an original, first and joint of the subject matter which is claimed and for which a patent is sought on the inven- CONTAINING. REFRIGERATOR OLLS: AND CHLORINE—FREE FLUOROCARBO
REFRIGERANTS	AND CHLORINE-FREE FLUOROCARRO

***************************************		
		the specification of which
Application Serial No.	was filed onand was amended on	as
	amended on	i (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

## Prior Foreign Application(s)

	Japan (Country)	December 28, 1989	Priority claimed
Hei. 1-341245	Japan	December 28, 1989	Yes No
Hei2-105772	(Country)	Day/month/year filed	Yes No
II-i 2 Joseph	(Country)	April 20, 1990  Day/month/year filed	∑ □ Yes No
(Number)		May 15, 1990 Day/month/year filed	Yes No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing date) (Status) (patented, pending, abandoned)
(Application Serial No.) (Filing date)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint

Ralph E. Bucknam, Reg. No. 14,814, Fernanda M. Fiordalisi, Reg. No. 20,938, of BUCKNAM AND ARCHER, Joseph J. Orlando, Reg. No. 25,218 600 Old Country Road, Garden City, New York 11530. Tel. No. (516) 222-8885

my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full name of sole or first Inventor Hiroshi HASEGAWA

Inventor's signature Hiroshi HASEGAWA

Inventor's signature Hiroshi HASEGAWA

Residence C/O NIPPON OIL CO., LTD., CENTRAL TECHNICAL RESEARCH LABORATORY

Citizenship JAPAN 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, JAPAN

Post Office Address Same as residence

Full name of second joint inventor, if any Noboru ISHIDA
Second Inventor's signature Date Manch 3rd 1998
Residence C/O NIPPON OIL CO., LTD., CENTRAL TECHNICAL RESEARCH LABORATORY
Citizenship JAPAN 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, JAPAN
Post Office Address Same as residence

(Supply similar information and signature for third and subsequent joint inventors)

## ation, Power of Attorney, a De Petition

f 2

• • • • • • • • • • • • • • • • • • • •	Page 2 of
My residence, post office address and citizenship are as stated below page to	rage 2 UI
My residence, nost office address and sixty an	-
Part of the differential are at stated palotti mana at	

a memor inventor, i nereby a			Page 1	2 of 2	
My residence, post office address a	nd citizenship are as stated bet	low next to	rage /	- O1 2	•
I believe I am the original, first and inventor (if plural names are listed below) of tion entitled FLUID COMPOSITIONS REFRIGERANTS	sole inventor (if only one nam	ne is listed below) or an ori	ginal, first a sought on th E-FREE F	nd joint te inven- LUOROCA	ARBON
(check one) (2) is attached hereto.		the spe	cification o	f which	
Application Serial No.	was filed onand was amended or	as	(if ann	· · · · · · · · · · · · · · · · · · ·	
I hereby state that I have reviewed a claims, as amended by any amendment r	nd understand the contents of	the above identified specific	ation, includ	ding the	
I acknowledge the duty to disclose accordance with Title 37, Code of Federa	information which is a second	ial to the examination of	this applica	ition in	
I hereby claim foreign priority benef patent or inventor's certificate listed below certificate having a filing date before that	its under Title 35, United State	es Code § 119 of any foreigr any foreign application for priority is claimed:	application	n(s) for entor's	
F	rior Foreign Applicatio				
	apan	December 28, 1989	Priority cla	imed	
	(Country)	Day/month/year filed	∑ Yes	IJ No	
	apan Country)	December 28, 1989	Z)		
₩ Poi 2 105772	apan .	Day/month/year filed	Yes	No	
2 5	Country)	April 20, 1990 Day/month/year filed	⊠ Yes	□ No	
₩ (C	apan	May 15, 1990 Day/month/year filed	ĺΧΙ	$\Box$	
I hereby claim the benefit under Title:  Fand, insofar as the subject matter of each a application in the manner provided by the second of the filing date of the prior application and	irst paragraph of Title 35, Unit	fany United States application is not disclosed in the pred States Code, § 112, I ackr	ior United : lowledge th	States e duty tween	عد.
(Filing date)		(Status) (pai	ented, pending, ab	andoned)	
I hereby declare that all statements me information and belief are believed to be to willful false statements and the like so made 18 of the United States Code and that such patent issued thereon.  And I hereby appoint	are nunishable buffing as in a si	tements were made with the	knowledge	that	
600 Old Country Road, Tel. No. (516) 222-8885		lando, Reg. No.	25,218		
my attorney with full power of substitution a the Patent and Trademark Office connected	therewith.	•		!	Ł.
Wherefore I pray that Letters Patent be foregoing specification and claims, and I declaration, power of attorney, and this petil		n or discovery described and the foregoing specification	d claimed in on and clai	the ms,	·
Residence C/O NIPPON OIL CO., LTI	dori-cho, Naka-ku, Yo	Date Mary RESEARCH LABORATORY kohama-shi, Kanagawa	h,3 199 a,Japan	8	
Second Inventor's signature Talluye, Residence C/O NIPPON OIL CO., LTD. Citizenship JAPAN 8, Chic	atsuyuki ISHIKAWA Ki Lafifawa , CENTRAL TECHNICAL R Ori-cho, Naka-ku, Yok dence	Date <i>MOLC,</i> ESEARCH LABORATORY Ohama-shi, Kanagawa		7 <u>8</u>	

(Supply similar information and signature for third and subsequent joint inventors)